

# The 24th Takagi Lectures

December 8 (Sun), 2019

Kavli Institute for the Physics and Mathematics of the Universe  
The University of Tokyo, Chiba, Japan

## Program

December 8 (Sun), 2019

09:30--10:30 Registration

10:30--10:35 Opening

10:35--11:35 **Joseph Bernstein** (Tel Aviv University)  
*Hidden Sign in Langlands' Correspondence (I)*

11:55--12:55 **Richard Schoen** (University of California, Irvine)  
*The scalar curvature in Riemannian geometry and  
relativity (I)*

12:55--14:10 Lunch Break

14:10--15:10 **Joseph Bernstein** (Tel Aviv University)  
*Hidden Sign in Langlands' Correspondence (II)*

15:10--15:45 Coffee/Tea Break

15:45--16:45 **Richard Schoen** (University of California, Irvine)  
*The scalar curvature in Riemannian geometry and  
relativity (II)*

16:50--17:50 Workshop closing with drinks

Organizing Committee

Y. Kawahigashi, T. Kobayashi, T. Kumagai, H. Nakajima, K. Ono, T. Saito

The Mathematical Society of Japan  
Kavli Institute for the Physics and Mathematics of the Universe,  
The University of Tokyo